

06-01-00

A

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re New Patent Application:

Attorney Docket No.: 22660-0026US

Inventors:

Filing Date: filed herewith on May 30, 2000

Kurt E. PETERSEN
William A. McMILLAN;
Ronald CHANG;
Douglas B. DORITY; and
Farzad POURAHMADI.

Title: **APPARATUS AND METHOD FOR**
ANALYZING A FLUID SAMPLE

05/30/00
 1c823 U.S. PTO

1c828 U.S. PTO
 09/584328
 05/30/00

Certification under 37 CFR 1.10

Mailing Date: May 30, 2000Express Mail Label No.: EL 332 376 048 US

I hereby certify that the application/correspondence attached hereto is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" under the above Label Number under 37 CFR 1.10, on the above stated date addressed to : Assistant Commissioner for Patents, Washington, D.C. 20231.

Name: Robert F. DennisSignature: *Robert F. Dennis***Box PATENT APPLICATION**

Assistant Commissioner for Patents
 Washington, D.C. 20231

NEW PATENT APPLICATION TRANSMITTAL LETTER

Sir:

Transmitted herewith for filing is the above-entitled Regular Patent Application, including the following papers, correspondence and related instructions, as indicated:

[X] Application (84 pages total), including:

Specification (77 pages)

Claims (6pages)

Abstract (1 page)

[X] Drawings (30 sheets, including Figs. 1 -35);

drawings are: [] Informal [X] Formal

[X] Combined Declaration and Power of Attorney

[] The enclosed Declaration has been executed by all of the inventors.

[X] The enclosed Declaration has not been executed by all of the inventors. A fully executed Declaration with surcharge will be submitted with a 1533 Notice Response.

[] Small Entity Statement of Inventors

[] Small Entity Statement of Small Business Concern

[] Information Disclosure Statement

[] Assignment of Inventors

[] Assignment Recordation Cover Sheet

[] Check No. _____ for fees

[X] Return postcard

05/30/00 1c823 U.S. PTO

Claim of Priority:

[X] Applicants claim priority under 35 U.S.C. §§ 119(a), 119(e) and §365(b) of the following US Provisional and foreign Applications:

Application No. 60/136,703 filed May 28, 2000

Please address all future written and telephone communication to:

William Schmonsees., Reg. No. 31,796
Heller Ehrman White & McAuliffe, LLP
525 University Avenue
Palo Alto, California 94301-1900
Telephone: (650) 324-7041 Fax: (650) 324-0638

Fee Payment and Deposit Account Authorization

Applicant is a **[X] Small Entity** [] Large entity. The required fee is calculated below:

Basic Filing Fee (\$345/690):	\$345
Total claims: 21 -20 = 1 (@ \$9/18 each)	9
Independent claims: 2 -3 = 0 (@ \$39/78 each)	
Multiple Dependency Fee: 0 (@ \$130/260 each)	0
Surcharge for late Declaration or filing fee (\$65/130)	0
Recordation of Assignment: (@ \$40 each application)	0
TOTAL FEE DUE:	<u>\$ 354</u>

- [] The filing fee is being paid by the enclosed check in the amount of \$ ____.
- [] Please charge Deposit Account No. 08-1641 in the amount of \$ ____ to cover the above fees, and charge any additional fees or credit any overpayments to that account. A duplicate copy of this sheet is enclosed.
- [X] The filing fee will be paid timely in response to a 1533 Notice of Missing Parts.**
- [X] The filing fee and surcharge under 37 CFR 1.16, patent application processing fees under 37 CFR 1.17 and patent issue fees under 37 CFR 1.18 are intended to be paid by our firm as they arise. As no abandonment is intended by any inadvertent nonpayment of fees, the Commissioner is hereby authorized to charge payment of such fees as from time to time come due, if not paid prior to due date to our Deposit Account No. 08-1641.**

Date: May 30, 2000

Heller Ehrman White & McAuliffe, LLP
525 University Avenue
Palo Alto, California 94301-1900
Phone: (650) 324-7000
Fax: (650) 324-0638

Respectfully submitted,



Robert F. Dennis.
Attorney for Applicants
Registration No. 40,988
Direct: (650) 324-7059

Enclosures: as noted above